



CPH 2000  
#2515E

**CONTINUED PROSECUTION APPLICATION (CPA)  
REQUEST TRANSMITTAL**

☐ DUPLICATE

Submit an original, and a duplicate for fee processing  
(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

Address to:

**Assistant Commissioner for Patents  
Box CPA  
Washington, DC 20231**

Attorney Docket No. 0057-2608-2YY

First Inventor Toshiaki SHINOHARA et al.

Group Art Unit 2815

Examiner CHU, Chris C.

#15  
Reg for  
CPA  
J. M. Sullivan  
2/13/03

This is a request for a ☒ continuation or ☐ divisional application under 37 CFR 1.53(d)  
(continued prosecution application (CPA)) of prior application number 09/534,043  
filed on March 24, 2000 entitled SEMICONDUCTOR MODULE AND INSULATING SUBSTRATE THEREOF

1. ☒ Enter the unentered amendment previously filed 6 December 2002 under 37 CFR 1.116 in the prior nonprovisional application.
2. ☒ A preliminary amendment is enclosed.
3. ☐ This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (d)(4)
  - a. ☐ DELETE the following inventor(s) named in the prior nonprovisional application:
  - b. ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. ☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. Information Disclosure Statement (IDS) is enclosed:
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations

TECHNOLOGY  
FEB 10 2003  
RECEIVED

CLAIMS	NUMBER FILED			NUMBER EXTRA	RATE	CALCULATIONS
TOTAL	9	MINUS	20	0	x \$18 =	\$0.00
INDEPENDENT	4	MINUS	3	1	x \$84 =	\$84.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS					+ \$280 =	\$0.00
					BASIC FEE	\$750.00
					TOTAL OF ABOVE CALCULATIONS	\$834.00
<input type="checkbox"/> Reduction by 50% for filing by Small Entity						\$0.00
					TOTAL	\$834.00

6. Small Entity Status:

- ☐ Applicant claims small entity status. See 37 CFR 1.27.
7. ☒ The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 for the papers being filed herewith and for which no check is enclosed, or credit any overpayment to Deposit Account No. 15-0030.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 CFR 1.136 for the necessary extension of time in the parent case. Any fees required for such an extension of time may be charged to Deposit Account No. 15-0030.
8. ☒ A check in the amount of **\$834.00** is enclosed.
9. ☐ Other:

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

*Gregory J. Maier*

Gregory J. Maier  
Registration No. 25,599

Surinder Sachar  
Registration No. 34,423

02/06/2003 SFELEKE1 00000015 09534043

01 FC:1006  
02 FC:1201

750.00 DP  
84.00 DP



22850

Tel (703) 413-3000  
Fax (703) 413-2220  
(OSMMN 03/02)

\\ATTY\CHY\0057-2608\0057-2608 CPA\_TR.DOC

0057-2608-2YY



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

Toshiaki SHINOHARA, et al.

: EXAMINER: CHU, Chris C.

SERIAL NO: 09/534,043

: GROUP ART UNIT: 2815

CPA FILED: HERewith

: FILED: March 24, 2000

FOR: SEMICONDUCTOR MODULE  
AND INSULATING SUBSTRATE  
THEREOF

#1610  
Amdt.  
J. Mancilla  
2/13/03  
RECEIVED  
FEB 10 2003  
TECHNOLOGY CENTER 2000

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Prior to examination on the merits, please amend the above-identified application as follows:

IN THE TITLE

Please amend the title as shown below. A marked-up copy of the amended title is attached.

SEMICONDUCTOR MODULE AND INSULATING SUBSTRATE THEREOF